

Neuropeptide Y (human)

Cat. No.: HY-P0198
CAS No.: 90880-35-6
Batch No.: 310899
Chemical Name: Neuropeptide Y (human)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈₉H₂₈₅N₅₅O₅₇S
Molecular Weight: 4271.68
Storage: Sealed storage, away from moisture and light
Powder -80°C 2 years
 -20°C 1 year
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:

YPSKPDNPGEDAPAEDMARYYSALRHYINLITRQRY-NH₂

ANALYTICAL DATA

Appearance: White to off-white (Solid)
MS: Consistent with structure
Purity (HPLC): 99.38%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA